As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first a	and sole
inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the	subject
matter which is claimed and for which a patent is sought on the invention entitled: ENGINEERING ANTIBODIES THAT	L BIND
IRREVERSIBLY the specification of which is attached hereto or _X was filed on September 27, 2000 as App	olication
No. <u>09/671,953</u> and was amended on (if applicable).	•

DECLARATION AND PO

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

٦				Priority Claimed Under
1	Country	Application No.	Date of Filing	35 USC 119
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I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/156,194	09/27/99
60/208,684	05/31/00

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Jeffry S. Mann, Reg. No. 42,837 Kevin L. Bastian, Reg. No. 34,774 Eugenia Garrett-Wackowski, Reg. No. 37,330

Send Correspondence to:	Direct Telephone Calls to:			
Jeffry S. Mann	(Name, Reg. No., Telephone No.)			
TOWNSEND and TOWNSEND and CREW LLP	Name: Jeffry S. Mann			
Two Embarcadero Center, 8th Floor	Reg. No.: 42,837			
San Francisco, California 94111-3834	Telephone: 415-576-0200			

Full Name of	Last Name:	First Name:	Middle Name or I	Middle Name or Initial:	
Residence & Citizenship:	MEARES City: Davis	CLAUDE State/Foreign Country: California	Country of Citizenship: United States		
Post Office Post Office Address: 421 Encina Avenue		City: Davis	State/Country: California	Postal Code: 95616	
Full Name of Inventor 2:	Last Name: CHMURA	First Name: ALBERT	Middle Name or I	Middle Name or Initial: Country of Citizenship: United States	
Residence & Citizenship:	City: Davis	State/Foreign Country: California	¥		
Post Office Address:	Post Office Address: 801 D Suite 22	City: Davis	State/Country: California	Postal Code: 95616	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2
Clay & Min	aunt Chu
Claude Meares	Albert Chmura
Date Nov 27, 2600	Date 4 27 (00)

SF 1140392 v1





Attorney Docket No.: 2307O-099120US Client Reference No.: 2000-123-3

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(d)) - NONPROFIT ORGANIZATION

Applicant or Patente	ee:	·	Claude F. Meares,	et al.			• [DEC 07	am G
Application or Pater	nt No.:		09/671,953				i	<u> </u>	90/
Filed or Issued:			September 27, 2000					~	
Title:			ENGINEERING A	NTIBODIES TE	AT BIND IRRE	VERSIBLY		RADEN	VBH 63
I hereby declare tha	t I am an of	ficial empov	vered to act on behal	f of the nonprofit	t organization ider	ntified below:		TOUR S	
Name of Nonprofit						OF CALIFORNIA	١	•	
Address of Nonprof	it Organiza	tion:		f Technology Tr				·····	
				, CA 94607-520					
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Type of Nonprofit (Organization	1:							
	[X]	University	or other institution	of higher educati	ion.				
	[]		pt under Internal Rev						
	[]		scientific or education		e of state or the U	nited States of Am	nerica	•	
		(Name of	State	 		4- 126 LICC 501(-)) 4 5 01(+)(*	2) :£1===== :=	the United States of
	[]	Would qu America.	alify as tax exempt u	nder internal Re	venue Service Co	de [26 USC 501(a)) and 501(c)(.	3) II located ir	the United States of
	[]		alify as nonprofit sci	entific or educati	ional under statute	of state of the Un	ited States of	America if lo	cated in the United
		States of A		on outday					
		(Name of	State)					
		(Citation	Stateof statute).					
I hereby declare that the United States F described in:	t the nonpro Patent and	ofit organizat Trademark	tion identified above Office regarding the	qualifies as a no invention, enti	nprofit organization tled ENGINEERI	on as defined in 37 ING ANTIBODIE	7 CFR 1.9(e) ES THAT B	for purposes of IND IRREVE	of paying reduced fees RSIBLY by inventor(
		4							
	[] [X]	Application	ication filed herewith	i, 253 filed	Sentember 27	2000 .			•
	[A]	Patent No	on No09/671,9	issued	Beptember 27,	,			
	LJ	1 atche 140	•			·			
the invention are he or by any concern the *NOTE:	ld by any ponat would no	erson, other ot qualify as erified states	than the inventor, wh a small business con	no would not qua cern under 37 C	alify as an indepen FR 1.9(d), or a not	ident inventor und nprofit organizatio	er 37 CFR 1. on under 37 C	9(c) if that pe FR 1.9(e).	I below* and no rights rson made the invention averring to their status
small ent	tities. (37 C	CFR 1.27)							•
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Name:		In	,						
Address:									
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further that these sta	atements we le 18 of the	ere made wi United Stat	th the knowledge that es Code, and that suc	it willful false st	atements and the	like so made are p	punishable by	fine or impr	believed to be true; ar isonment, or both, under eatent issuing thereon, or
• •				Stavenson					
Name of Person Sig Title in Organization		Signing:		Stevenson , Patent Prosecu	tion				
Address of Person S		Signing.		f Technology Tr					
, 1001033 OI I 013011 3				anklin Street, 5th					
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Signature	Gud	a S	Alven	00	Date	November	28, 20	000	
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